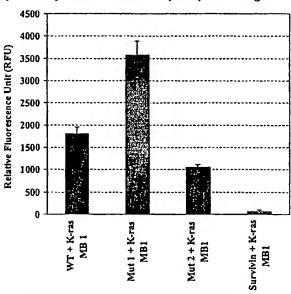
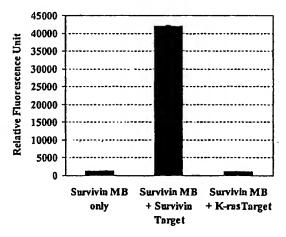
A. K-ras MB 1 targeting a GGT to GAT specifically binds to the Mut 1 (GAT) DNA target.



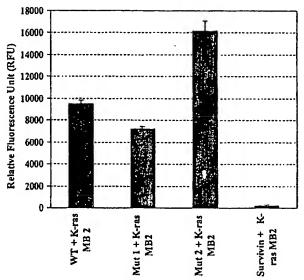
Stusent's t-test: Mut 1 vs WT P=0.001;

Mut 1 vs Mut 2: p=3.9E-06

C. Detection of specific binding of survivin MB to its DNA targets in vitro



B. K-ras MB 2 targeting a GGT to GTT specifically binds to the Mut 2 (GTT) DNA target.



Stusent's t-test: Mut 2 vs WT P=7.5E-06;

Mut 2 vs Mut 1: p=1.1E-06

D. Detection of specific binding of cyclin D1 MB to its DNA targets in vitro

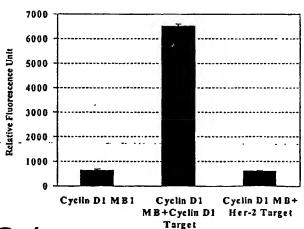
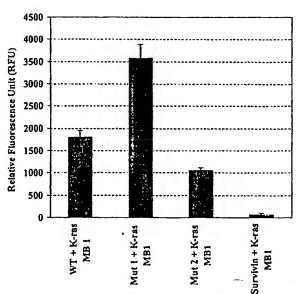
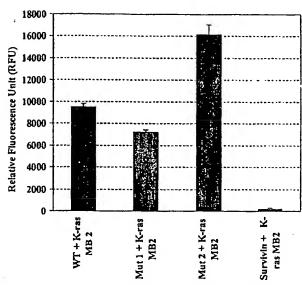


FIG. 1

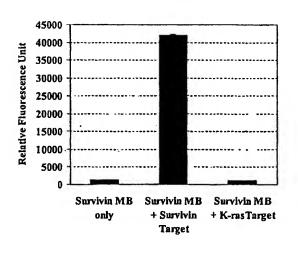


Stusent's t-test: Mut 1 vs WT P=0.001;

Mut 1 vs Mut 2: p=3.9E-06



Stusent's t-test: Mut 2 vs WT P=7.5E-06; Mut 2 vs Mut 1: p=1.1E-06



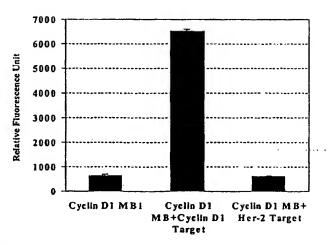


FIG. 2

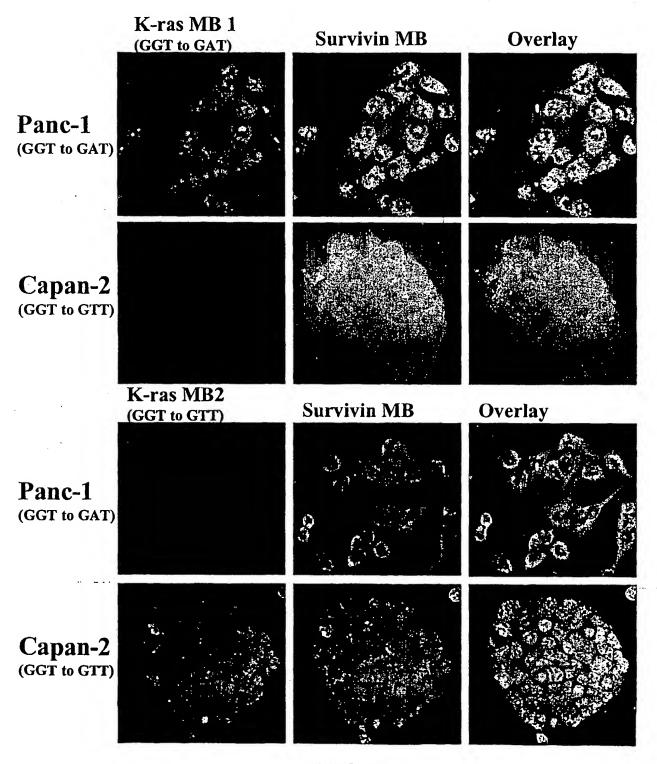
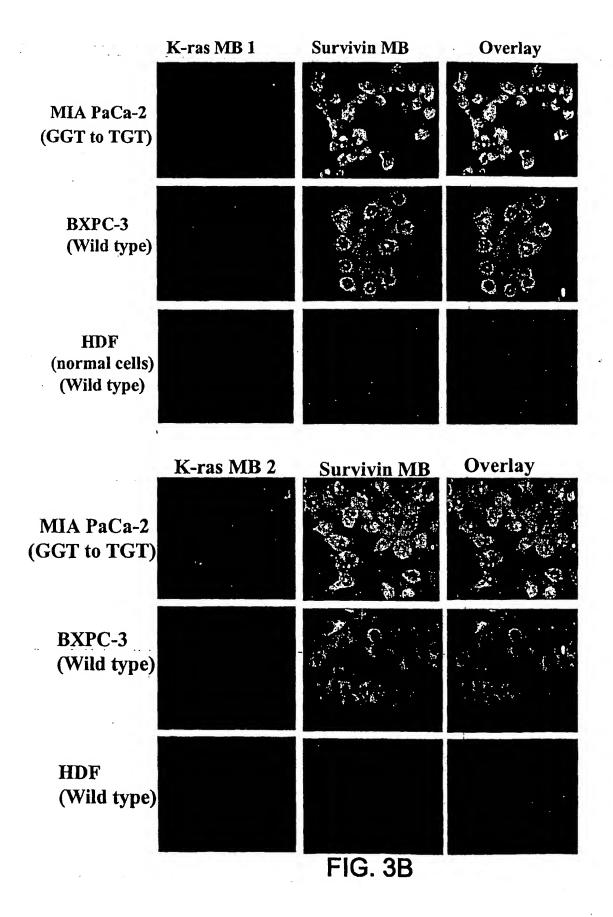
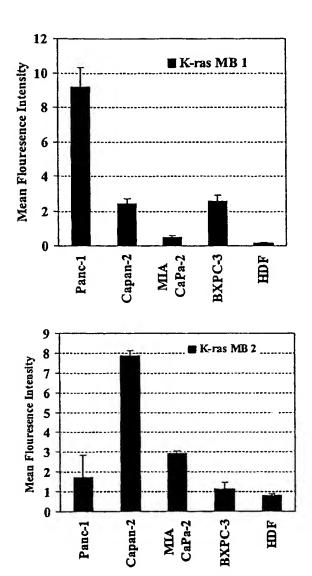


FIG. 3A



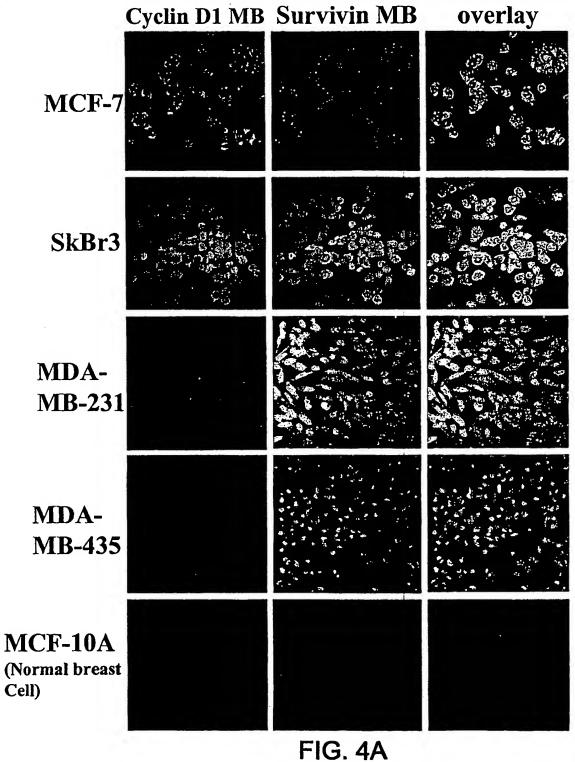


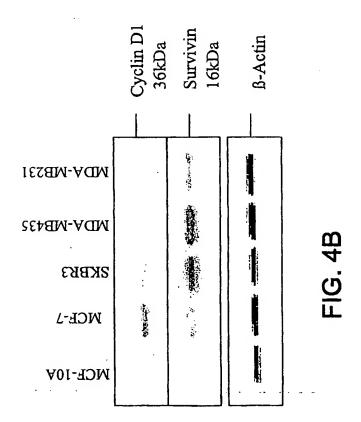
K-ras mutations: GAT GTT TGT No No

K-ras MB1: GGT to GAT; K-ras MB2: GGT to GTT

p-value	Fold increases
1.5E-06	5.3
0.0001	3.2
6.9E-06	3.8
0.0004	4.6
6.6E-07	18.8
0.0004	2.7
4.6E-06	3.7
0.0002	7.0
4.6E-07	67.6
8.3E-06	18.0
	1.5E-06 0.0001 6.9E-06 0.0004 6.6E-07 0.0004 4.6E-06 0.0002 4.6E-07

FIG. 3C





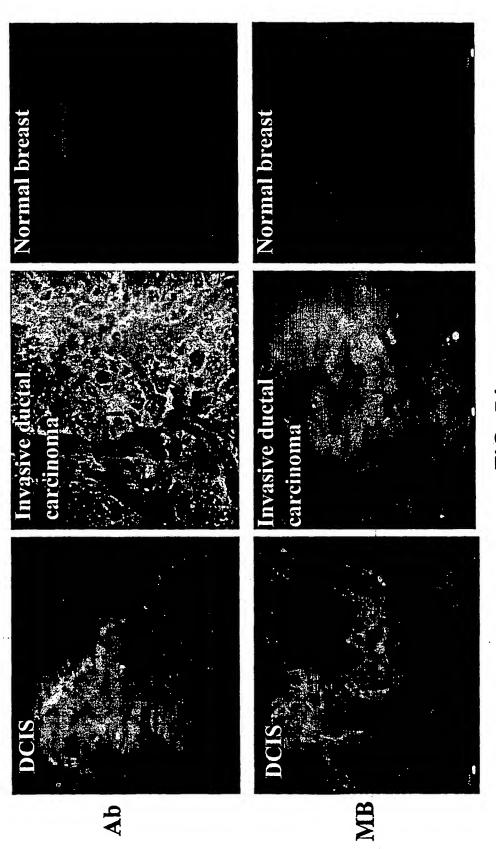


FIG. 5A

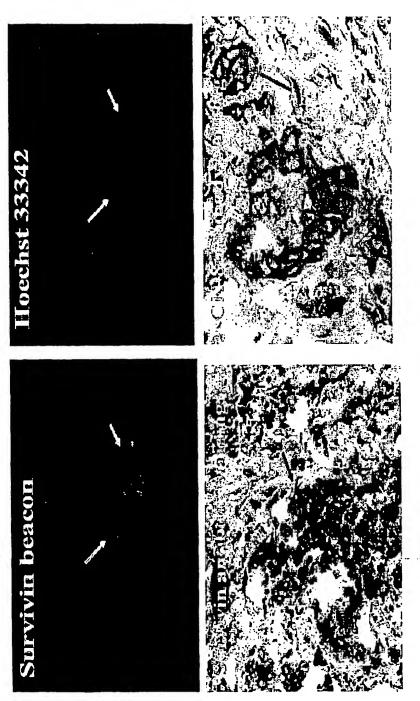
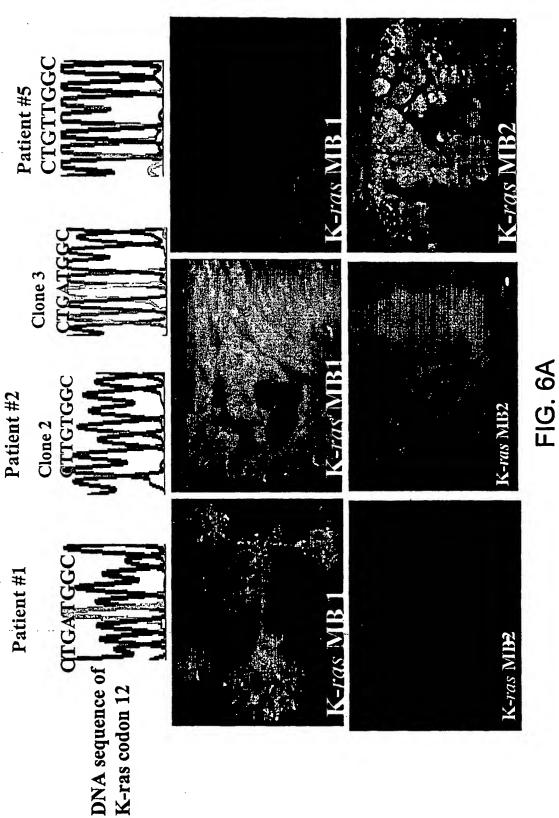


FIG. 5B



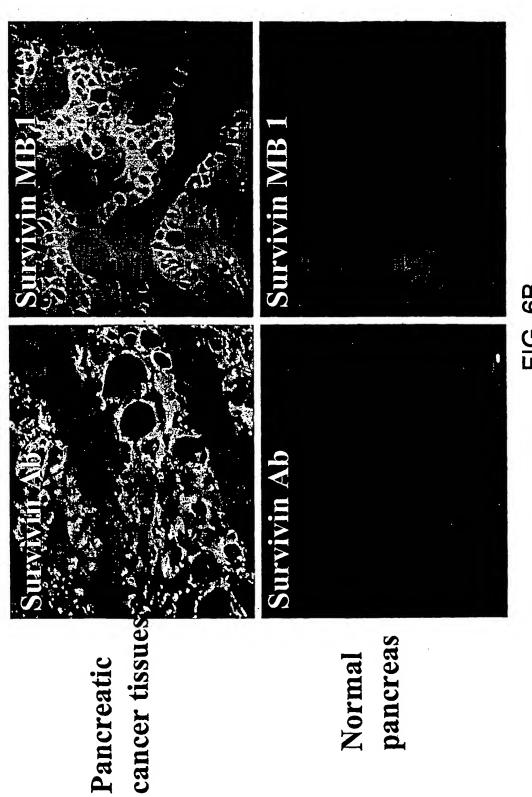


FIG. 6B

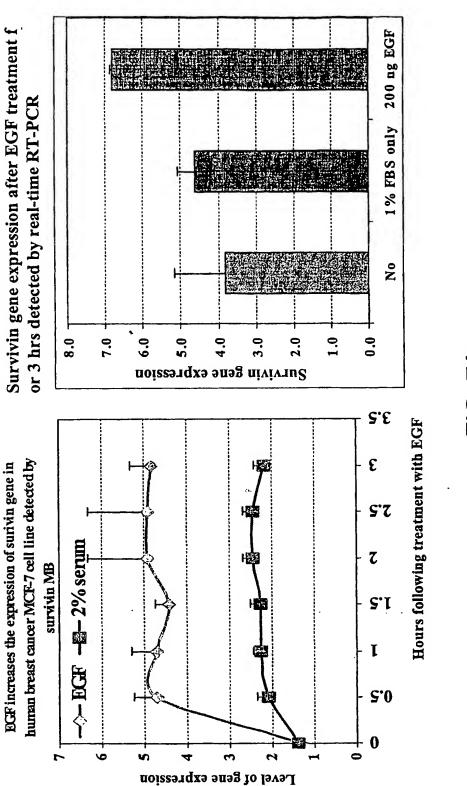


FIG. 7A

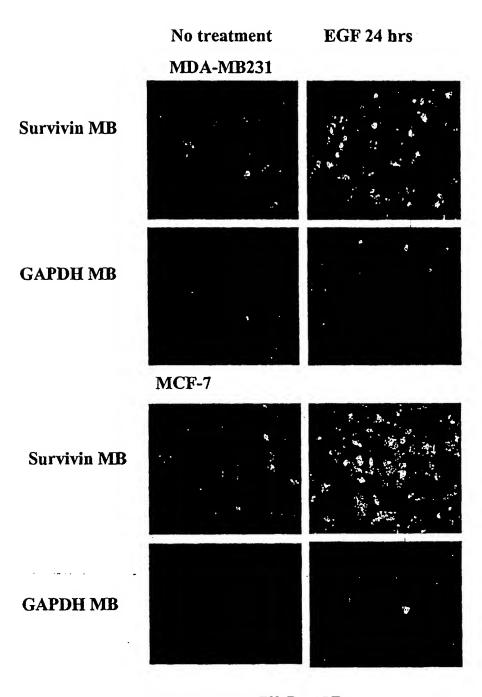
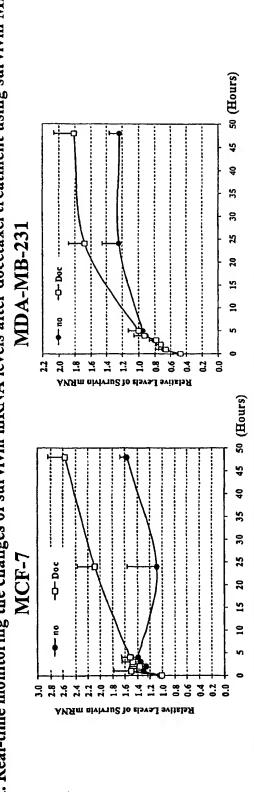
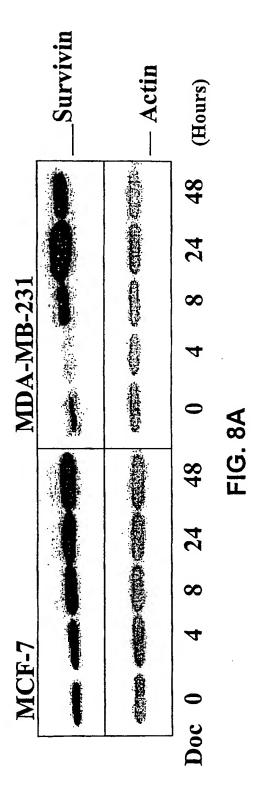


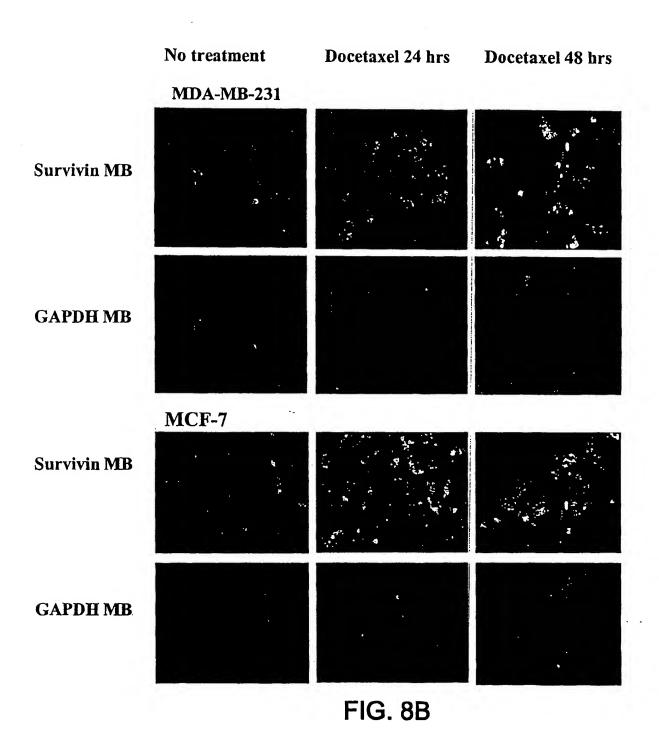
FIG. 7B

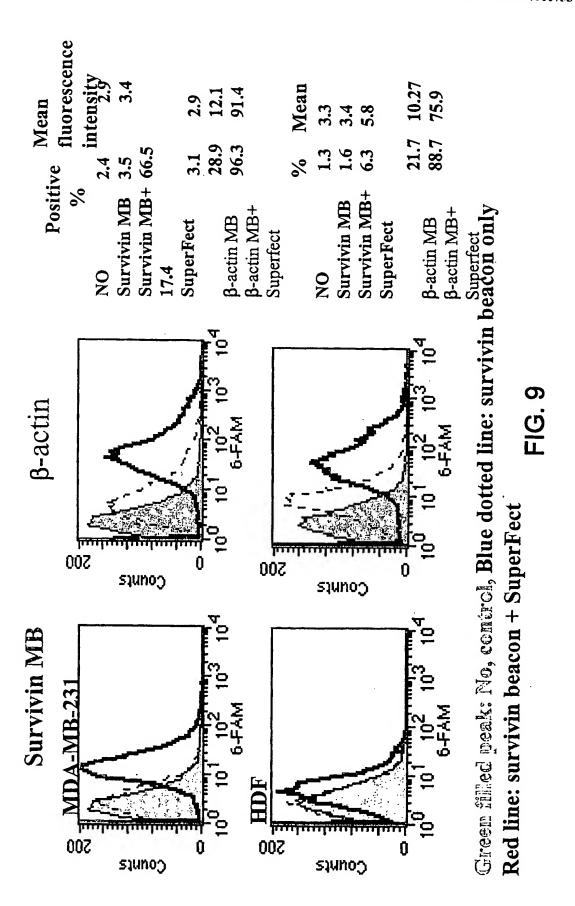
A. Real-time monitoring the changes of survivin mRNA levels after docetaxel treatment using survivin MB **MDA-MB-231** MCF-7

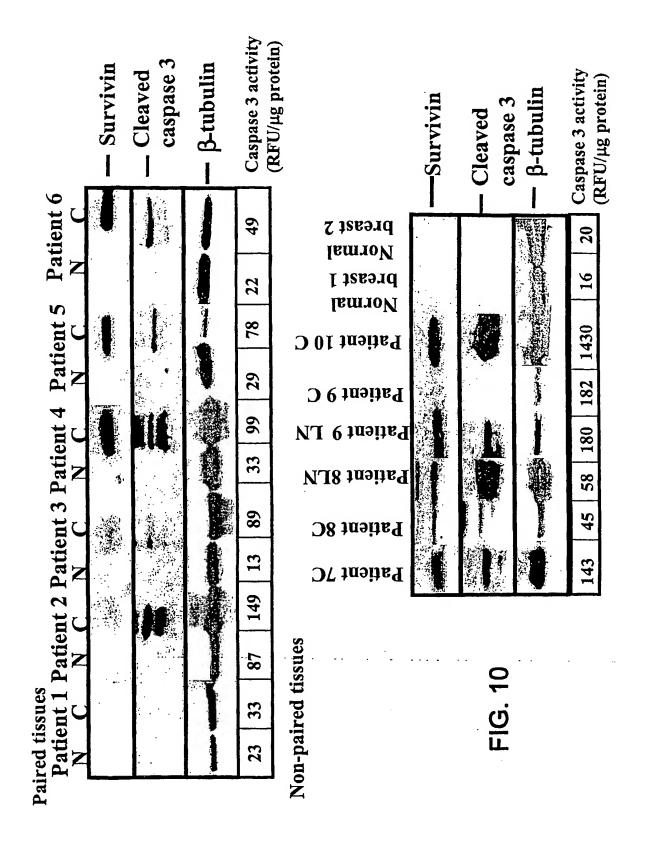


B. Western blots detect survivin protein levels after docetaxel treatment









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